

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	2	(status and cluster and computer and default and ("xor" exclusive)). clm.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/24 18:38
L1	1	(status and cluster and computer and default and periodic and up and down).clm.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/24 18:38

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S79	0	((S61 S62) not (S57 S58 S59 S77 S78 S69 S71 S72 S75 S76 S73 S74 S70 S63 S64 S65 S66 S67 S68)) and (@ad<="20040123" @pd<="20040123" @rlad<="20040123" @prad<="20040123"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/24 12:04
S89	373	(714/55).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/24 12:05
S11 0	12	("20030158936"   "20040100971"   "5390326"   "5898827"   "6072857"   "6304546"   "6389550"   "6389551"   "6609213"   "6654801"   "6725401"   "6728896").PN. OR ("6928589").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/24 12:06
S10 9	58	("4556959"   "4818993"   "4835673"   "4839793"   "4897781"   "4941084"   "4974199"   "5007013"   "5031115"   "5084875"   "5109486"   "5119493"   "5123089"   "5214772"   "5220674"   "5239627"   "5323393"   "5537550"   "5537626"   "5550957"   "5631847"   "5633999"   "5638530"   "5682514").PN. OR ("5862404").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/24 12:06

## EAST Search History

S10 8	92	("4999763"   "5109486"   "5241594"   "5276801"   "5283783"   "5287103"   "5361250"   "5367635"   "5442791"   "5491791"   "5555244"   "5561769"   "5570361"   "5581478"   "5592538"   "5610910"   "5621721"   "5655077"   "5671354"   "5673265"   "5678006"   "5684950"   "5694547"   "5699521"   "5715394"   "5717604"   "5729546"   "5740176"   "5748882"   "5751966"   "5764756"   "5787253"   "5799017"   "5812529"   "5812750"   "5815665"   "5835727"   "5838682"   "5838683"   "5852812"   "5857074"   "5862404"   "5867495"   "5889774"   "5898780"   "5913037"   "5922051"   "5926463"   "5944824"   "5958009"   "5968116"   "5987232"   "5991810"   "5991828"   "6003078"   "6009103"   "6018619"   "6021262"   "6021429"   "6021496"   "6023507"   "6023724"   "6026087"   "6026440"   "6026441"   "6072857"   "6091951"   "6092196"   "6094681"   "6098116"   "6105061"   "6119160"   "6133846"   "6138249"   "6141687"   "6148410"   "6167358"   "6192034"   "6195760"   "6212175"   "6226679"   "6236999"   "6266781"   "6272537"   "6282175"   "6338112"   "6353898").PN. OR ("6654801"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/24 12:06
S10 7	24	("20010056483"   "5761085"   "5819177"   "5930476"   "6105146"   "6122758"   "6145098"   "6178529"   "6319114"   "6446123"   "6490620").PN. OR ("6738811"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/24 12:06

## EAST Search History

S10 6	9	((("6654801") or ("6725401") or ("6880100") or ("6389550") or ("6304546") or ("6072857") or ("6694455") or ("6536000") or ("6738811"))).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/01/24 12:06
S10 5	11	((("6725401") or ("6304546") or ("6728896") or ("6654801") or ("5898827") or ("6072857") or ("5390326") or ("20030158936") or ("6609213") or ("20040100971") or ("6389550"))).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/01/24 12:06
S10 4	23	("4105420"   "5146452"   "5173689").PN. OR ("5260945").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/24 12:06
S10 3	27	("4710926"   "4860006"   "5144950"   "5390324"   "5390326"   "5560033"   "5596711"   "5675723"   "5696895"   "5781703"   "5892915"   "5987621"   "6006206"   "6202115").PN. OR ("6370656").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/24 12:06
S10 2	2	((("6792558") or ("20040153695"))).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/01/24 12:06
S10 1	23	("4486826"   "4654857"   "5117352"   "5371852"   "5440726"   "5590277"   "5627962"   "5805785"   "6122735"   "6151688"   "6192483"   "6243814").PN. OR ("6442713").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/24 12:06
S10 0	2	((("5566299") or ("5845061"))).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/01/24 12:06
S99	1	("6272648").PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/01/24 12:06
S98	2	((("6389551") or ("6609213"))).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/01/24 12:06
S97	8	((("20030037133") or ("4610013") or ("5313386") or ("5696895") or ("5963979") or ("6496940") or ("6505305") or ("6658595"))).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/01/24 12:06

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S96	7	((("4710926") or ("5260945") or ("5515501") or ("5923840") or ("6370656") or ("6442713") or ("6535998"))).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/01/24 12:06
S95	6	((("5107208") or ("5168499") or ("5200963") or ("5663967") or ("6021513") or ("6571364"))).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/01/24 12:06
S94	9	((("6700898") or ("6459700") or ("6026494") or ("6046550") or ("6141350") or ("6198727") or ("6457055") or ("6603741") or ("6684347"))).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/01/24 12:06
S93	9	((("6700898") or ("6459700") or ("6026494") or ("6046550") or ("6141350") or ("6198727") or ("6457055") or ("6603741") or ("6684347"))).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2007/01/24 12:06
S92	12	("4918708"   "5640684"   "5737365"   "6026494"   "6046550"   "6141350"   "6198727"   "6457055"   "6459700"   "6603741"   "6684347"   "6700898").PN. OR ("6987737").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/24 12:06
S91	0	("2006/0114833").URPN.	USPAT	OR	OFF	2007/01/24 12:06
S90	1	("2002/0027881").URPN.	USPAT	OR	OFF	2007/01/24 12:06
S11 3	1034	(714/48).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/24 12:07
S11 2	509	(714/39).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/24 12:07
S82	1360	((S80 S81) not (S61 S62 S57 S58 S59 S77 S78 S69 S71 S72 S75 S76 S73 S74 S70 S63 S64 S65 S66 S67 S68)) and (@ad<="20040123" @pd<="20040123" @rlad<="20040123" @prad<="20040123")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/24 12:07
S11 7	12	(S116) and (@ad<="20040123" @pd<="20040123" @rlad<="20040123" @prad<="20040123")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/24 12:10

## EAST Search History

S11 4	78	((S112 S113 S93 S94 S90 S91 S92 S109 S110 S101 S103 S104 S107 S108 S105 S106 S102 S95 S96 S97 S98 S99 S100)) and (@ad<="20040123" @pd<="20040123" @rlad<="20040123" @prad<="20040123") and @pd>"20060801"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/24 12:10
S11 8	334	(S89 not (S116 S112 S113 S93 S94 S90 S91 S92 S109 S110 S101 S103 S104 S107 S108 S105 S106 S102 S95 S96 S97 S98 S99 S100)) and (@ad<="20040123" @pd<="20040123" @rlad<="20040123" @prad<="20040123"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/24 12:11
S11 6	12	("20020032885"   "4633469"   "5012514"   "5018143"   "5327435"   "5630142"   "5644707"   "5815706"   "6173320"   "6234111"   "6601164").PN. OR ("2002/0144191"   "6862695").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/24 18:37